Electronic Acknowledgement Receipt				
EFS ID:	2076218			
Application Number:	10533653			
International Application Number:				
Confirmation Number:	1374			
Title of Invention:	Howling suppression device and howling suppression method			
First Named Inventor/Applicant Name:	Ryoji Abe			
Customer Number:	116			
Filer:	Robert Francis Bodl/Jeanne P Liptay			
Filer Authorized By:	Robert Francis Bodi			
Attorney Docket Number:	37509			
Receipt Date:	13-AUG-2007			
Filing Date:	05-MAY-2005			
Time Stamp:	15:27:07			
Application Type:	U.S. National Stage under 35 USC 371			

# Payment information:

Submitted with Payment	yes
Payment was successfully received in RAM	\$180
RAM confirmation Number	600
Deposit Account	160820

The Director of the USPTO is hereby authorized to charge indicated fees and credit any overpayment as follows:

Charge any Additional Fees required under 37 C.F.R. Section 1.16 and 1.17

# File Listing:

Number	Document Description	The Name	/Message Digest	Part /.zip	(if appl.)			
	Information Disclosure Statement	ARU-37509-SUPP-IDS.pdf	781314	no	4			
	(IDS) Filed		oc03b682e77b62af389985abe16a2b6f 708790c2					
Warnings:								
Information:								
A U.S. Patent Number Citation or a U.S. Publication Number Citation is required in the Information Disclosoure Statement (IDS) form for autoloading of data into USPTO systems, You may remove the form to add the required data in order to except the Informational Message if you are citing U.S. References. If you chose not to Include U.S. References, the image of the form will be processed and be made available within the Image File Warpper (IPW) system. However, no data will be extracted from this form. Any additional data such as Foreign Patent Documents or Non Patent Literature will be manually reviewed and keyed into USPTO systems.								
2 Foreign Reference	Caraina Dafassas	JP2002368658A.pdf	547572	no	11			
	3P2002308038A.pai	d7o50ecc3a415ac1dH170Hd1770a5664 359b36	110	- 11				
Warnings:								
Information:								
3 Fee Worksheet (PTO-06)	fee-info.pdf	8184	no	2				
	. 55 1.5	100 1110 par	55f1d41bc13a3f3465e44adf15c7ad962 10dcc69					
Warnings:	•							

File Name

File Size(Bytes)

Multi

1337070

Pages

This Acknowledgement Receipt evidences receipt on the noted date by the USPTO of the indicated documents, characterized by the applicant, and including page counts, where applicable. It serves as evidence of receipt similar to a Post Card, as described in MPEP 503.

Total Files Size (in bytes):

#### New Applications Under 35 U.S.C. 111

Document

Information:

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

### National Stage of an International Application under 35 U.S.C. 371

Document Description

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

## New International Application Filed with the USPTO as a Receiving Office

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.